

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	596	382/291.ccls.	US-PGPUB; USPAT	OR	OFF	2007/11/18 13:24
L3	26	382/291.ccls. and patient\$1.ti,ab,bstx.	US-PGPUB; USPAT	OR	OFF	2007/11/18 13:25
L4	171	382/287.ccls.	US-PGPUB; USPAT	OR	OFF	2007/11/18 13:24
L5	9	382/287.ccls. and patient\$1.ti,ab,bstx.	US-PGPUB; USPAT	OR	OFF	2007/11/18 13:24
L6	19	382/291.ccls. and animal\$1.ti,ab,bstx.	US-PGPUB; USPAT	OR	OFF	2007/11/18 13:26
L7	0	382/287.ccls. and animal\$1.ti,ab,bstx.	US-PGPUB; USPAT	OR	OFF	2007/11/18 13:26
L8	6	((region\$1 area\$1) adj2 interest) ROI\$1) near7 (rodent\$1)	US-PGPUB; USPAT	OR	OFF	2007/11/18 13:28
L9	203	356/620.ccls.	US-PGPUB; USPAT	OR	OFF	2007/11/18 13:33
L10	27	356/620.ccls. and (medical patient aimal mice rodent\$1 rat\$1).ti,ab,bstx.	US-PGPUB; USPAT	OR	OFF	2007/11/18 13:33
L11	117	356/624.ccls.	US-PGPUB; USPAT	OR	OFF	2007/11/18 13:36
L12	14	356/624.ccls. and (medical patient aimal mice rodent\$1 rat\$1).ti,ab,bstx.	US-PGPUB; USPAT	OR	OFF	2007/11/18 13:36
L13	921	356/399.ccls.	US-PGPUB; USPAT	OR	OFF	2007/11/18 13:36
L14	1202	356/400.ccls.	US-PGPUB; USPAT	OR	OFF	2007/11/18 13:36
L15	1397	356/401.ccls.	US-PGPUB; USPAT	OR	OFF	2007/11/18 13:36
L16	197	356/399-401.ccls. and (medical patient aimal mice rodent\$1 rat\$1).ti,ab,bstx.	US-PGPUB; USPAT	OR	OFF	2007/11/18 14:04
L17	29	356/399-401.ccls. and ((medical patient aimal mice rodent\$1 rat\$1) near7 position\$3).ti,ab, bstx.	US-PGPUB; USPAT	OR	OFF	2007/11/18 14:04
L18	443	(382/110,128.ccls. 600/414,415,426.ccls.) and @pd>"20070320"	US-PGPUB; USPAT	OR	OFF	2007/11/18 14:04
L19	41	18 and ((medical patient aimal mice rodent\$1 rat\$1) near7 position\$3).ti,ab,bstx.	US-PGPUB; USPAT	OR	OFF	2007/11/18 14:07
L20	0	382/128.ccls. and (position\$6 near6 animal\$1). ti,ab.	US-PGPUB; USPAT	OR	OFF	2007/11/18 14:07
L21	0	382/128.ccls. and (position\$6 near6 rodent\$1). ti,ab.	US-PGPUB; USPAT	OR	OFF	2007/11/18 14:07
L22	0	382/128.ccls. and (position\$6 near6 rodent\$1). ti,ab,bstx.	US-PGPUB; USPAT	OR	OFF	2007/11/18 14:07

## EAST Search History

L23	15177	((medical patient aimal mice rodent\$1 rat\$1) near3 position\$3)	FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/11/18 14:08
L24	526	((medical patient aimal mice rodent\$1 rat\$1) near3 position\$3) same diagnos\$6	FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/11/18 14:08
L25	42	((medical patient aimal mice rodent\$1 rat\$1) near3 position\$3) same diagnos\$6 and optical	FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/11/18 14:08
S1	1	"20040131234" .pn.	US-PGPUB; USPAT	OR	OFF	2007/03/20 11:33
S3	2	((("6405072") or ("20020016533")).PN.	US-PGPUB; USPAT	OR	OFF	2007/03/20 11:35
S4	188	382/110.ccls.	US-PGPUB; USPAT	OR	OFF	2007/03/20 22:20
S5	2260	382/128.ccls.	US-PGPUB; USPAT	OR	OFF	2007/03/20 12:21
S6	126	600/414.ccls.	US-PGPUB; USPAT	OR	OFF	2007/03/20 12:22
S7	234	600/415.ccls.	US-PGPUB; USPAT	OR	OFF	2007/03/20 12:22
S8	250	600/426.ccls.	US-PGPUB; USPAT	OR	OFF	2007/03/20 12:23
S9	153	(S4 S5 S6 S7 S8) and (((region\$1 area\$1) adj2 interest) ROI\$1) same (mouse mice rat\$1)	US-PGPUB; USPAT	OR	OFF	2007/03/20 12:40
S10	999	(S4 S5 S6 S7 S8) and (((region\$1 area\$1) adj2 interest) ROI\$1)	US-PGPUB; USPAT	OR	OFF	2007/03/21 13:51
S11	164	(S4 S5 S6 S7 S8) and (((region\$1 area\$1) adj2 interest) ROI\$1).ti,ab.	US-PGPUB; USPAT	OR	OFF	2007/03/20 12:37
S13	2	(S4 S5 S6 S7 S8) and (((region\$1 area\$1) adj2 interest) ROI\$1) same (mice rat rats)	US-PGPUB; USPAT	OR	OFF	2007/03/20 12:38
S14	749	(((region\$1 area\$1) adj2 interest) ROI\$1) same (mice rat rats)	US-PGPUB; USPAT	OR	OFF	2007/03/20 12:38
S15	87	(((region\$1 area\$1) adj2 interest) ROI\$1) near7 (mice rat rats)	US-PGPUB; USPAT	OR	OFF	2007/11/18 13:26
S16	38	(S4 S5 S6 S7 S8) and (((region\$1 area\$1) adj2 interest) ROI\$1) near7 repeat\$6	US-PGPUB; USPAT	OR	OFF	2007/03/20 23:02
S17	40	(S4 S5 S6 S7 S8) and (((region\$1 area\$1) adj2 interest) ROI\$1) near7 coordinates	US-PGPUB; USPAT	OR	OFF	2007/03/23 17:45
S18	63	(S4 S5 S6 S7 S8) and (((region\$1 area\$1) adj2 interest) ROI\$1) same position\$3 near4 (patient\$1 human\$1 aimal\$1 person\$1)	US-PGPUB; USPAT	OR	OFF	2007/03/23 17:06

# EAST Search History

S19	104	("3821469"   "3983474"   "4058114"   "4068156"   "4068556"   "4182312"   "4262306"   "4341220"   "4358856"   "4407298"   "4457311"   "4465069"   "4473074"   "4506676"   "4571834"   "4583538"   "4592352"   "4602622"   "4608977"   "4638798"   "4645343"   "4651732"   "4659971"   "4660970"   "4674057"   "4686997"   "4698777"   "4701049"   "4701407"   "4705395"   "4705401"   "4706665"   "4709156"   "4722056"   "4723544"   "4733661"   "4733969"   "4737032"   "4742815"   "4743770"   "4743771"   "4745290"   "4750487"   "4753128"   "4753528"   "4761072"   "4762016"   "4764016"   "4776749"   "4779212"   "4791934"   "4794262"   "4805615"   "4809694"   "4821200"   "4821206"   "4822163"   "4825091"   "4829373"   "4835710"   "4836778"   "4841967"   "4875478"   "4896673"   "4931056"   "4933843"   "4943296"   "4945914"   "4954043"   "4955891"   "4961422"   "4991579"   "5016639"   "5017139"   "5027818"   "5047036"   "5050608"   "5078140"   "5080662"   "5086401"   "5094241"   "5097839"   "5099836"   "5107839"   "5119817"   "5142930"   "5186174"   "5193106"   "5197476"   "5207223"   "5211164"   "5224049"   "5230338"   "5251127"   "5305203"   "5315630"   "5383454"   "5389101"   "5617857"   "5622170"   "5662111"   "5755725"   "6006126").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 15:36
S20	30	("6405072").URPN.	USPAT	OR	OFF	2007/03/20 15:37
S21	0	("7006674").URPN.	USPAT	OR	OFF	2007/03/20 15:42
S22	33	("3600057"   "4513438"   "4690521"   "4807979"   "5000554"   "5408535"   "5427910"   "5428690"   "5499097"   "5532874"   "5552892"   "5561556"   "5574594"   "5581487"   "5581631"   "5587833"   "5602674"   "5655029"   "5659421"   "5694212"   "5717778"   "5740269"   "5757954"   "5790308"   "5793969"   "5812692"   "5833794"   "5963368"   "5978498"   "6049421"   "6151139"   "6226392"   "6249593").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 15:42
S23	5	("6396940").URPN.	USPAT	OR	OFF	2007/03/20 15:42
S24	15	("5488674"   "5531227"   "5603326"   "5640956"   "5662109"   "5664573"   "5776062"   "5787889"   "5803082"   "5840022"   "5954650"   "5983123"   "6102866"   "6208883"   "6317617").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 15:42
S25	0	("7034535").URPN.	USPAT	OR	OFF	2007/03/20 15:42

## EAST Search History

S26	30	("20020021128"   "20020140423"   "20030011369"   "20030032877"   "20040155654"   "20040263171"   "4595899"   "4689591"   "4829252"   "4968937"   "5197474"   "5204629"   "5291169"   "5735278"   "5814993"   "5899857"   "5924987"   "6049208"   "6094590"   "6112110"   "6128522"   "6198957"   "6298259"   "6317619"   "6366798"   "6794869"   "6822447"   "6891374"   "6897655"   "6946836").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 15:42
S27	0	("7035450").URPN.	USPAT	OR	OFF	2007/03/20 15:43
S28	19	("4589140"   "4991092"   "5142557"   "5220441"   "5261404"   "5347594"   "5376795"   "5381791"   "5394875"   "5515853"   "5526812"   "5544219"   "5568384"   "5588033"   "5632276"   "5699798"   "5776062"   "5836872"   "5845639").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 15:43
S29	0	("7170967").URPN.	USPAT	OR	OFF	2007/03/20 15:43
S30	5	("20020044631"   "5622187"   "5727554"   "6272368"   "6405072").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 15:43
S31	2	("6724922").URPN.	USPAT	OR	OFF	2007/03/20 15:43
S32	5	("20020118867"   "20030210812"   "5070454"   "5697885"   "6724922").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 16:30
S33	1	"6614452".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 16:30
S34	1	("6614452").URPN.	USPAT	OR	OFF	2007/03/20 16:41
S35	8	("4948975"   "5202091"   "5625377"   "5650135"   "5740267"   "5970164"   "6332038"   "6333752").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 16:41
S36	23	((region\$1 area\$1) adj2 interest) ROI\$1) same (tray\$1 stage\$1) near7 (mice rat rats mouse)	US-PGPUB; USPAT	OR	OFF	2007/03/20 17:18
S37	674	(position\$3 near3 patient\$1) same (((region\$1 area\$1) near2 interest) ROI\$1 AOI\$1)	US-PGPUB; USPAT	OR	OFF	2007/03/20 17:33
S38	254	(position\$3 near3 patient\$1) near8 (((region\$1 area\$1) near2 interest) ROI\$1 AOI\$1)	US-PGPUB; USPAT	OR	OFF	2007/03/20 17:21
S39	98	(position\$3 near3 patient\$1) near8 (((region\$1 area\$1) near2 interest) ROI\$1 AOI\$1) and ("382"/\$.ccls. "600"/\$.ccls.)	US-PGPUB; USPAT	OR	OFF	2007/03/20 17:20
S40	24	((position\$3 near3 patient\$1) same (((region\$1 area\$1) near2 interest) ROI\$1 AOI\$1)).ti,ab.	US-PGPUB; USPAT	OR	OFF	2007/03/20 17:21
S41	65	(position\$3 near3 patient\$1) same (((region\$1 area\$1) near2 interest) ROI\$1 AOI\$1) and "382"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2007/03/20 17:25

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S42	146	(position\$3 near3 (mice mouse rat rats)) same (((region\$1 area\$1) near2 interest) ROI\$1 AOI\$1)	US-PGPUB; USPAT	OR	OFF	2007/03/20 17:33
S43	44	382/110.ccls. and (((region\$1 area\$1) near2 interest) ROI\$1 AOI\$1)	US-PGPUB; USPAT	OR	OFF	2007/03/20 17:39
S44	29	(small adj animal\$1) same (((region\$1 area\$1) near2 interest) ROI\$1 AOI\$1)	US-PGPUB; USPAT	OR	OFF	2007/03/20 17:43
S45	0	("7090640").URPN.	USPAT	OR	OFF	2007/03/20 17:54
S46	10	("20040116813"   "20040197015"   "20050038343"   "20050096528"   "20050267365"   "6301498"   "6503202"   "6730035"   "6817982"   "6835177").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 17:54
S47	8	("4948975"   "5202091"   "5625377"   "5650135"   "5740267"   "5970164"   "6332038"   "6333752").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 17:57
S48	48	("5315630").URPN.	USPAT	OR	OFF	2007/03/20 17:59
S49	3	("4262305"   "4730351"   "5039867").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 17:59
S50	0	("7016522").URPN.	USPAT	OR	OFF	2007/03/20 18:04
S51	19	("20030112922"   "20030206614"   "20040138556"   "4907252"   "5315630"   "5317616"   "5351280"   "5394452"   "5442675"   "5446548"   "5528650"   "5548627"   "5625663"   "5661773"   "5673300"   "5724400"   "5954647"   "6385286"   "6865254").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 18:05
S52	37	(position\$3 near3 (patient\$1 animal\$1 mammal\$1 rat rat\$1 mice)).ti. and (((region\$1 area\$1) near2 interest) ROI\$1 AOI\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 18:08
S53	62	(position\$3 near3 (animal\$1 mammal\$1 rat rat\$1 mice)).ti.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 18:08
S54	19	(position\$3 near3 (animal\$1 mammal\$1 rat rats mice)).ti.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 18:08
S55	1	"6992762" .pn.	US-PGPUB; USPAT	OR	OFF	2007/03/20 22:02
S56	0	("6992762").URPN.	USPAT	OR	OFF	2007/03/20 22:01
S57	6	("20040073119"   "5772588"   "5962852"   "6335792"   "6615063"   "6662042").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 22:01
S58	21	(advanced adj research adj technologies).as.	US-PGPUB; USPAT	OR	OFF	2007/03/20 22:02
S59	59	600/415.ccls. and (((region\$1 area\$1) near2 interest) ROI\$1 AOI\$1)	US-PGPUB; USPAT	OR	OFF	2007/03/20 22:10
S60	276	382/110,128-134.ccls. and (rat rats mouse mice rodent\$1 (small adj animal\$1)).ti.ab,bstx.	US-PGPUB; USPAT	OR	OFF	2007/03/20 22:21

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S61	128	382/110,128-134.ccls. and (rat rats mouse mice rodent\$1 (small adj animal\$1)).ti,ab,bstx. and (((region\$1 area\$1) near2 interest) fiducial\$1 ROI\$1 AOI\$1)	US-PGPUB; USPAT	OR	OFF	2007/03/20 22:53
S62	2	((("5650135") or ("6159445")).PN.	US-PGPUB; USPAT	OR	OFF	2007/03/20 22:53
S63	188	382/110.ccls.	US-PGPUB; USPAT	OR	OFF	2007/03/20 23:03
S64	2260	382/128.ccls.	US-PGPUB; USPAT	OR	OFF	2007/03/20 23:03
S65	126	600/414.ccls.	US-PGPUB; USPAT	OR	OFF	2007/03/20 23:03
S66	234	600/415.ccls.	US-PGPUB; USPAT	OR	OFF	2007/03/20 23:03
S67	250	600/426.ccls.	US-PGPUB; USPAT	OR	OFF	2007/03/20 23:03
S68	32	(S63 S64 S65 S66 S67) and automatic\$5 near5 (position\$4 align\$4) near5 (patient\$1 rat mice mouse rat rats rodent\$1 animal)	US-PGPUB; USPAT	OR	OFF	2007/03/20 23:16
S69	1	"20020193685".pn.	US-PGPUB; USPAT	OR	OFF	2007/03/20 23:06
S70	0	"2002018280".pn.	US-PGPUB; USPAT	OR	OFF	2007/03/20 23:07
S71	1	"20020118280".pn.	US-PGPUB; USPAT	OR	OFF	2007/03/20 23:09
S72	5	((("4609940") or ("6205347") or ("6764217") or ("6674449") or ("5823192")).PN.	US-PGPUB; USPAT	OR	OFF	2007/03/20 23:09
S73	30	("5823192").URPN.	USPAT	OR	OFF	2007/03/20 23:11
S74	9	("4912487"   "4935635"   "4969200"   "4979223"   "5080100"   "5295483"   "5389101"   "5446548"   "5588430").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 23:11
S75	1	(S63 S64 S65 S66 S67) and GUI\$1 same (position\$4 align\$4) near5 (patient\$1 rat mice mouse rat rats rodent\$1 animal)	US-PGPUB; USPAT	OR	OFF	2007/03/20 23:16
S76	31	(S63 S64 S65 S66 S67) and (((region\$1 area\$1) near2 interest) ROI\$1 AOI\$1) same (position\$4 align\$4) near5 (patient\$1 rat mice mouse rat rats rodent\$1 animal) same (doctor user operator radiologist)	US-PGPUB; USPAT	OR	OFF	2007/03/20 23:19
S77	0	("6782140").URPN.	USPAT	OR	OFF	2007/03/20 23:18
S78	7	("5319549"   "5384864"   "5485561"   "5748801"   "5857030"   "5920319"   "6335980").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 23:18
S79	27	(S63 S64 S65 S66 S67) and (((region\$1 area\$1) near2 interest) ROI\$1 AOI\$1) and ((position\$4 align\$4) near5 (patient\$1 rat mice mouse rat rats rodent\$1 animal)).ti,ab. and (doctor user operator radiologist)	US-PGPUB; USPAT	OR	OFF	2007/03/20 23:19
S80	5	("6279579").URPN.	USPAT	OR	OFF	2007/03/20 23:22

## EAST Search History

S81	12	("3861807"   "4262306"   "4463425"   "5080100"   "5279309"   "5295483"   "5315630"   "5396875"   "5446548"   "5538494"   "5662111"   "5727554").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 23:23
S82	1	"5"/\$.ccls. and (heat\$3 with bed\$1 with (medical hospital)).ti,ab.	US-PGPUB; USPAT	OR	OFF	2007/03/21 13:33
S83	20	"5"/\$.ccls. and (heat\$3 with bed\$1 with (medical hospital))	US-PGPUB; USPAT	OR	OFF	2007/03/21 13:33
S84	188	382/110.ccls.	US-PGPUB; USPAT	OR	OFF	2007/03/21 13:52
S85	2260	382/128.ccls.	US-PGPUB; USPAT	OR	OFF	2007/03/21 13:52
S86	126	600/414.ccls.	US-PGPUB; USPAT	OR	OFF	2007/03/21 13:52
S87	234	600/415.ccls.	US-PGPUB; USPAT	OR	OFF	2007/03/21 13:52
S88	250	600/426.ccls.	US-PGPUB; USPAT	OR	OFF	2007/03/21 13:52
S89	33	(S84 S85 S86 S87 S88) and (((region\$1 area\$1) adj2 interest) ROI\$1) and height\$1 same focus\$3	US-PGPUB; USPAT	OR	OFF	2007/03/21 13:53
S90	5	(S84 S85 S86 S87 S88) and (((region\$1 area\$1) adj2 interest) ROI\$1) and height\$1 near7 focus\$3	US-PGPUB; USPAT	OR	OFF	2007/03/21 13:53
S91	0	(S84 S85 S86 S87 S88) and patient\$1 near7 height\$1 near7 focus\$3	US-PGPUB; USPAT	OR	OFF	2007/03/21 13:59
S92	3	patient\$1 near7 height\$1 near7 focus\$3	US-PGPUB; USPAT	OR	OFF	2007/03/21 13:59
S93	44	(S84 S85 S86 S87 S88) and patient\$1 near7 focus\$3	US-PGPUB; USPAT	OR	OFF	2007/03/21 13:59
S94	1	382/110.ccls. and (height near5 specif\$4)	US-PGPUB; USPAT	OR	OFF	2007/03/23 16:19
S95	4	382/110.ccls. and (height same (side adj view))	US-PGPUB; USPAT	OR	OFF	2007/03/23 16:20
S96	34	382/128-134,141-152.ccls. and (height same (side adj view))	US-PGPUB; USPAT	OR	OFF	2007/03/23 16:20
S97	3	382/128-134,141-152.ccls. and (height same (side adj view) same focus\$4)	US-PGPUB; USPAT	OR	OFF	2007/03/23 16:21
S98	182	(height\$1 same (patient\$1 animal\$1 mammal\$1) same focus\$4)	US-PGPUB; USPAT	OR	OFF	2007/03/23 16:21
S99	33	(height\$1 near4 (patient\$1 animal\$1 mammal\$1) same focus\$4)	US-PGPUB; USPAT	OR	OFF	2007/03/23 16:30
S100	5	"068573".ap.	US-PGPUB; USPAT	OR	OFF	2007/03/23 16:25
S101	9	((("6934362") or ("6821017") or ("20030185349") or ("6502984") or ("6272368") or ("6233310") or ("5446780") or ("5400378") or ("4896343")).PN.	US-PGPUB; USPAT	OR	OFF	2007/11/16 23:16

## EAST Search History

S102	29	(thickness near4 (patient\$1 animal\$1 mammal\$1) same focus\$4)	US-PGPUB; USPAT	OR	OFF	2007/03/23 16:36
S103	350	(distance near4 (patient\$1 animal\$1 mammal\$1) same focus\$4)	US-PGPUB; USPAT	OR	OFF	2007/03/23 16:33
S104	150	(distance near4 (patient\$1 animal\$1 mammal\$1) with focus\$4)	US-PGPUB; USPAT	OR	OFF	2007/03/23 16:34
S105	17	(distance near4 (patient\$1 animal\$1 mammal\$1) with (height\$1 thickness size) with focus\$4)	US-PGPUB; USPAT	OR	OFF	2007/03/23 16:35
S106	3	382/255.ccls. and patient\$1 same focus\$4	US-PGPUB; USPAT	OR	OFF	2007/03/23 16:35
S107	185	(select\$4 near4 focus\$3 with (patient\$1 animal\$1 mammal\$1))	US-PGPUB; USPAT	OR	OFF	2007/03/23 16:39
S108	0	(select\$4 near4 focus\$3 adj plane\$1 with (patient\$1 animal\$1 mammal\$1))	US-PGPUB; USPAT	OR	OFF	2007/03/23 16:38
S109	20	(focus\$3 adj plane\$1 with (patient\$1 animal\$1 mammal\$1))	US-PGPUB; USPAT	OR	OFF	2007/03/23 16:38
S110	89	(select\$4 near2 focus\$3 near7 (patient\$1 animal\$1 mammal\$1))	US-PGPUB; USPAT	OR	OFF	2007/03/23 16:41
S111	0	(select\$4 near2 focus\$3 near4 height\$1 near7 (patient\$1 animal\$1 mammal\$1))	US-PGPUB; USPAT	OR	OFF	2007/03/23 16:44
S112	2	(focus\$3 near4 height\$1 near7 (patient\$1 animal\$1 mammal\$1))	US-PGPUB; USPAT	OR	OFF	2007/03/23 16:42
S113	0	(select\$4 near2 focus\$3 near4 height\$1 same (patient\$1 animal\$1 mammal\$1))	US-PGPUB; USPAT	OR	OFF	2007/03/23 16:45
S114	1	(select\$4 near2 focus\$3 near4 height\$1 and (patient\$1 animal\$1 mammal\$1))	US-PGPUB; USPAT	OR	OFF	2007/03/23 16:45
S115	242	(select\$4 near2 focus\$3 same (patient\$1 animal\$1 mammal\$1))	US-PGPUB; USPAT	OR	OFF	2007/03/23 16:45
S116	38	(US-20040071320-\$ or US-20020193685-\$ or US-20020118280-\$ or US-20020016533-\$ or US-20040131234-\$ or US-20040085443-\$ or US-20040081341-\$ or US-20050201614-\$ or US-20050145786-\$ or US-20050013407-\$).did. or (US-7034535-\$ or US-6119033-\$ or US-6246782-\$ or US-6662036-\$ or US-7011625-\$ or US-6724922-\$ or US-7006674-\$ or US-7090640-\$ or US-6614452-\$ or US-6249594-\$ or US-5446548-\$ or US-5389101-\$ or US-7016522-\$ or US-6279579-\$ or US-7170967-\$ or US-6405072-\$ or US-5894615-\$ or US-7035450-\$ or US-5727554-\$ or US-6992762-\$ or US-6782140-\$ or US-5823192-\$ or US-5381791-\$ or US-6208749-\$ or US-5315630-\$ or US-6396940-\$).did. or (US-6445762-\$ or US-6233310-\$).did.	US-PGPUB; USPAT	OR	OFF	2007/03/23 16:55
S117	13	S116 and contour\$1	US-PGPUB; USPAT	OR	OFF	2007/03/23 17:18
S118	6	("6662036").URPN.	USPAT	OR	OFF	2007/03/23 16:58

## EAST Search History

S119	188	382/110.ccls.	US-PGPUB; USPAT	OR	OFF	2007/03/23 17:24
S120	2273	382/128.ccls.	US-PGPUB; USPAT	OR	OFF	2007/03/23 17:30
S121	126	600/414.ccls.	US-PGPUB; USPAT	OR	OFF	2007/03/23 17:06
S122	234	600/415.ccls.	US-PGPUB; USPAT	OR	OFF	2007/03/23 17:06
S123	250	600/426.ccls.	US-PGPUB; USPAT	OR	OFF	2007/03/23 17:06
S124	1	(S119 S120 S121 S122 S123) and (laser\$1 near7 volum\$5 near7 (patient\$1 human\$1 aminal\$1 person\$1))	US-PGPUB; USPAT	OR	OFF	2007/03/23 17:50
S125	0	(S119 S120 S121 S122 S123) and (laser\$1 near7 contour\$1 near7 (patient\$1 human\$1 aminal\$1 person\$1))	US-PGPUB; USPAT	OR	OFF	2007/03/23 17:16
S126	2	(S119 S120 S121 S122 S123) and (laser\$1 near7 contour\$1 same (patient\$1 human\$1 aminal\$1 person\$1))	US-PGPUB; USPAT	OR	OFF	2007/03/23 17:17
S127	19	S116 and laser\$1	US-PGPUB; USPAT	OR	OFF	2007/03/23 17:22
S128	20	(position\$3 near5 patient\$1) and laser\$1 same 3D same contour\$1	US-PGPUB; USPAT	OR	OFF	2007/03/23 17:23
S129	44	382/110.ccls. and laser\$1	US-PGPUB; USPAT	OR	OFF	2007/03/23 17:24
S130	73	382/128.ccls. and laser\$1 and position\$3 near5 patient\$1	US-PGPUB; USPAT	OR	OFF	2007/03/23 17:31
S131	14	("5588428").URPN.	USPAT	OR	OFF	2007/03/23 17:37
S132	15	600/415.ccls. and laser\$1	USPAT	OR	OFF	2007/03/23 17:37
S133	11	("4597380"   "5417212"   "5681327"   "5706811"   "5851183"   "5891158"   "6006126"   "6143003"   "6165181"   "6264665"   "6421551").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/23 17:40
S134	10	S133 and laser\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/23 17:40
S135	72	(S119 S120 S121 S122 S123) and (((region\$1 area\$1) adj2 interest) ROI\$1) same contour\$1	US-PGPUB; USPAT	OR	OFF	2007/03/23 17:45
S136	8	(S119 S120 S121 S122 S123) and (((region\$1 area\$1) adj2 interest) ROI\$1) same contour\$1 and laser\$1	US-PGPUB; USPAT	OR	OFF	2007/03/23 17:46
S137	28	(S119 S120 S121 S122 S123) and (((region\$1 area\$1) adj2 interest) ROI\$1) same laser\$1	US-PGPUB; USPAT	OR	OFF	2007/03/23 17:46

## EAST Search History

S138	28	("20040022731"   "20040023612"   "20040101842"   "20050011466"   "20050136819"   "4280448"   "4288856"   "4617876"   "4745472"   "4939574"   "5205779"   "5412420"   "5458418"   "5474085"   "5483441"   "5576949"   "5979359"   "6032084"   "6123451"   "6148249"   "6198834"   "6318289"   "6377353"   "6549289"   "6625302"   "6685913"   "6805075"   "6831603").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/23 17:47
S139	15	(S119 S120 S121 S122 S123) and (laser\$1 and (volum\$5 3D (three adj dimension\$4)) near3 (profile\$1 contour\$1 surface\$1) near7 (patient\$1 human\$1 aminal\$1 person\$1))	US-PGPUB; USPAT	OR	OFF	2007/03/23 17:51
S140	1	"6662036".pn. and laser\$1	US-PGPUB; USPAT	OR	OFF	2007/03/23 23:05
S141	22	xknife	US-PGPUB; USPAT	OR	OFF	2007/03/23 23:16
S142	6	"x-knife"	US-PGPUB; USPAT	OR	OFF	2007/03/23 23:17
S143	8	"382"/\$.ccls. and (3D (three adj dimension\$3)) near5 (contour\$1 shape\$1 surface\$1) near6 (body patient) same laser\$1	US-PGPUB; USPAT	OR	OFF	2007/03/23 23:26
S144	2	((("4498778") or ("4628469")).PN.	US-PGPUB; USPAT	OR	OFF	2007/03/23 23:26
S145	8	("4498778"   "4628469"   "4679076"   "4846577"   "4853777"   "5099846"   "5261404"   "5376796").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/23 23:30
S146	36	("4846577").URPN.	USPAT	OR	OFF	2007/03/23 23:33
S147	109	("5531520").URPN.	USPAT	OR	OFF	2007/03/23 23:35
S148	58	(S146 S147 ) and laser\$1 and patient\$1	USPAT	OR	OFF	2007/03/23 23:37
S149	9	(S146 S147 ) and laser\$1 same 3D and patient\$1	USPAT	OR	OFF	2007/03/23 23:38
S150	0	laser\$1 near5 downward same 3D and patient\$1	USPAT	OR	OFF	2007/03/23 23:38
S151	0	laser\$1 near5 perpendicular same 3D and patient\$1	USPAT	OR	OFF	2007/03/23 23:38
S152	59	laser\$1 same 3D same patient\$1	USPAT	OR	OFF	2007/03/23 23:40
S153	151	laser\$1 same (3D "3-D" (three adj dimension\$4)) same (shape\$1 contour\$1 surface\$1) same patient\$1	USPAT	OR	OFF	2007/03/23 23:40
S154	9	((("6934362") or ("6821017") or ("20030185349") or ("6502984") or ("6272368") or ("6233310") or ("5446780") or ("5400378") or ("4896343")).PN.	US-PGPUB; USPAT	OR	OFF	2007/11/16 23:24

## EAST Search History

S155	13	((("6230046") or ("2178340") or ("20010027273") or ("6272374") or ("6032070") or ("6353753") or ("5976502") or ("5615673") or ("5606969") or ("4934372") or ("4907876") or ("5788639") or ("5291885"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/11/16 23:28
S156	324	382/128.ccls. and diagnos\$5.ti,ab.	US-PGPUB; USPAT	OR	OFF	2007/11/16 23:29
S157	188	382/128.ccls. and diagnos\$5.ti,ab. and (optical optic\$1)	US-PGPUB; USPAT	OR	OFF	2007/11/16 23:33
S158	65	382/128.ccls. and diagnos\$5.ti,ab. and (optical optic\$1) and (surface\$1 skin).ti,ab,bstx.	US-PGPUB; USPAT	OR	OFF	2007/11/16 23:39
S159	13	382/128.ccls. and diagnos\$5.ti,ab. and (optical optic\$1) and (surface\$1 skin).ti,ab,bstx. same focus\$6	US-PGPUB; USPAT	OR	OFF	2007/11/16 23:36
S160	31	382/128.ccls. and (optical optic\$1).ti,ab. and (surface\$1 skin).ti,ab.	US-PGPUB; USPAT	OR	OFF	2007/11/16 23:42
S161	20	382/128.ccls. and (position\$6 near6 patient\$1).ti,ab.	US-PGPUB; USPAT	OR	OFF	2007/11/18 14:06

# EAST Search History

S162	111	("3821469" "3983474" "4058114" "4068156" "4068556" "4182312" "4262306" "4341220" "4358856" "4407298" "4457311" "4465069" "4473074" "4506676" "4571834" "4583538" "4592352" "4602622" "4608977" "4638798" "4645343" "4651732" "4659971" "4660970" "4674057" "4686997" "4698777" "4701049" "4701407" "4705395" "4705401" "4706665" "4709156" "4722056" "4723544" "4733661" "4733969" "4737032" "4742815" "4743770" "4743771" "4745290" "4750487" "4753128" "4753528" "4761072" "4762016" "4764016" "4776749" "4779212" "4791934" "4794262" "4805615" "4809694" "4821200" "4821206" "4822163" "4825091" "4829373" "4835710" "4836778" "4841967" "4875478" "4896673" "4931056" "4933843" "4943296" "4945914" "4954043" "4955891" "4961422" "4991579" "5016639" "5017139" "5027818" "5047036" "5050608" "5078140" "5080662" "5086401" "5094241" "5097839" "5099836" "5107839" "5119817" "5142930" "5186174" "5193106" "5197476" "5207223" "5211164" "5224049" "5230338" "5251127" "5305203" "5315630" "5383454" "5389101" "5617857" "5622170" "5662111" "5755725" "5847967" "5848967" "5947981" "6006126" "6143003" "6275725" "6351661" "6405072").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/17 20:37
S163	1081	(positioning near4 patient\$1).ti,ab.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/17 20:48
S164	715	(positioning near2 patient\$1).ti,ab.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/17 20:41
S165	104	(positioning near2 patient\$1 and image\$1).ti,ab.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/17 20:41
S166	1	(positioning near4 patient\$1).ti,ab. and (diagnos\$5 near5 (optics optical) near5 imag\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/17 20:49
S167	3	(position\$3 near4 patient\$1).ti,ab. and (diagnos\$5 near5 (optics optical) near5 imag\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/17 20:49
S168	4	(position\$3 near4 patient\$1).ti,ab. and (diagnos\$5 near7 (optics optical) near7 imag\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/17 20:50

## EAST Search History

S169	32	(position\$3 near4 patient\$1).ti,ab,bstx. and (diagnos\$5 near7 (optics optical) near7 imag\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/17 21:09
S170	8	(optical near5 diagnosis near5 imag\$3).ti,ab.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/17 21:30
S171	5	((("3313290") or ("5955736") or ("6126901") or ("6272440") or ("20010021063"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/11/17 21:29
S172	0	("6833915").URPN.	USPAT	OR	OFF	2007/11/17 21:30
S173	27	(optical near7 diagnosis).ti.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/17 21:32
S174	66	(optical near7 diagnostic).ti.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/17 21:32
S175	10	(optical near7 diagnostic).ti. and image\$3.ti,ab.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/17 21:32
S176	11	(optical near7 diagnostic).ti. and imag\$3.ti,ab.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/17 21:32

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6	(mammal and optical and imag\$3 and surface and position\$3).clm.	US-PGPUB; USPAT	OR	OFF	2007/11/18 14:28

*Interference Search*